



STATE OF UTAH
NATURAL RESOURCES & ENERGY
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
Cleon B. Feight, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

December 21, 1982

Mr. Delbert D. Thomas, President
Shale Development Corporation
313 High Street
Redlands, California 92373

RE: Bond Estimate
Sand Wash Project
ACT/047/005
Uintah County, Utah

Dear Mr. Thomas:

Thank you for your revised bond estimate. There should be more clarification, however, on the items that were designated as "lump sum" figures, i.e., clean-up and labor. The regrading cost is too low at \$.60/cu yd and should be \$1.50/cu yd. The stabilization needs to be detailed more (soil preparation, cost of seed and fertilization, etc.). The monitoring period is for 3 years or 12 quarterly trips at \$250 each.

If you have any further questions, please feel free to contact me.

Sincerely,


PAMELA CRUBAUGH-LITTIG
RECLAMATION ENGINEER

PGL/btb

cc: Cy Young, DOGM
Jim Smith, DOGM